



(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:  
**01.10.2014 Bulletin 2014/40**

(51) Int Cl.:  
**G06F 11/34** <sup>(2006.01)</sup>

(43) Date of publication A2:  
**14.05.2014 Bulletin 2014/20**

(21) Application number: **13005321.8**

(22) Date of filing: **12.11.2013**

(84) Designated Contracting States:  
**AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR**  
Designated Extension States:  
**BA ME**

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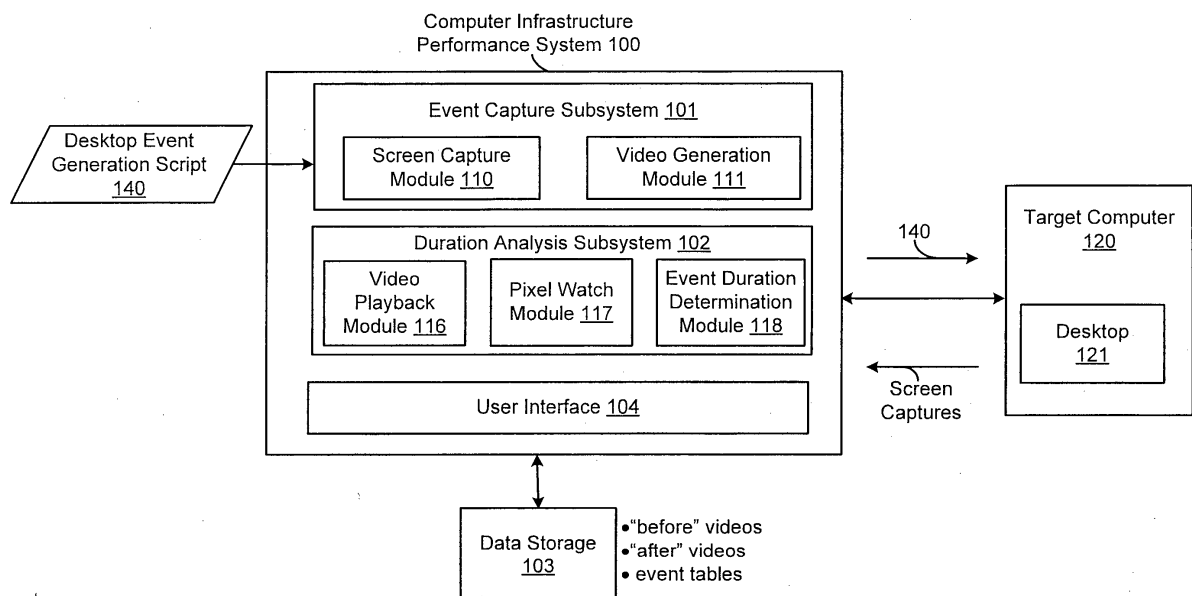
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(30) Priority: **12.11.2012 US 201213674788**

(54) **Computer infrastructure performance system**

(57) A computer infrastructure performance system to measure a performance of a target computer. An event capture subsystem may capture videos of a desktop of the target computer before and after an infrastructure change. A duration analysis subsystem may analyze the

videos to determine and compare durations of events occurring in the desktop that are captured in the videos, and determine changes in performance of the computer system based on the analysis.



**FIG. 1**



## EUROPEAN SEARCH REPORT

 Application Number  
 EP 13 00 5321

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| DOCUMENTS CONSIDERED TO BE RELEVANT                                                                                                                                                                                                                    |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                              |                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| Category                                                                                                                                                                                                                                               | Citation of document with indication, where appropriate, of relevant passages                                                                                                                                                   | Relevant to claim                                                                                                                                                                                                                                                            | CLASSIFICATION OF THE APPLICATION (IPC) |
| Y<br>A                                                                                                                                                                                                                                                 | US 5 220 658 A (KERR RANDAL H [US] ET AL)<br>15 June 1993 (1993-06-15)<br>* abstract *<br>* column 2, line 58 - column 4, line 4 *<br>* column 19, line 46 - column 21, line 25 *<br>* column 23, lines 32-55 *<br>* figure 1 * | 1,5-11,<br>15,16<br>2-4,<br>12-14,17                                                                                                                                                                                                                                         | INV.<br>G06F11/34                       |
| Y                                                                                                                                                                                                                                                      | US 2005/197804 A1 (REEVES SIMON J [GB])<br>8 September 2005 (2005-09-08)<br>* paragraph [0004] - paragraph [0005] *<br>* paragraph [0012] - paragraph [0021] *                                                                  | 1,5-11,<br>15,16                                                                                                                                                                                                                                                             |                                         |
| Y                                                                                                                                                                                                                                                      | US 2009/113303 A1 (GOOSSEN ANDREW [US] ET AL)<br>30 April 2009 (2009-04-30)<br>* paragraph [0001] *<br>* paragraph [0009] *<br>* paragraph [0020] *<br>* paragraph [0045] *<br>* paragraph [0032] - paragraph [0033] *          | 1,5-11,<br>15,16                                                                                                                                                                                                                                                             |                                         |
| Y                                                                                                                                                                                                                                                      | US 2005/254775 A1 (HAMILTON WILLIAM [US] ET AL)<br>17 November 2005 (2005-11-17)<br>* figures 9, 11, 15,16 *<br>* paragraph [0123] *<br>* paragraph [0149] *<br>* paragraph [0140] - paragraph [0142] *                         | 5,6,15                                                                                                                                                                                                                                                                       |                                         |
| The present search report has been drawn up for all claims                                                                                                                                                                                             |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                              | TECHNICAL FIELDS SEARCHED (IPC)<br>G06F |
| Place of search<br>Munich                                                                                                                                                                                                                              |                                                                                                                                                                                                                                 | Date of completion of the search<br>25 July 2014                                                                                                                                                                                                                             | Examiner<br>Lanchès, Philippe           |
| CATEGORY OF CITED DOCUMENTS<br>X : particularly relevant if taken alone<br>Y : particularly relevant if combined with another document of the same category<br>A : technological background<br>O : non-written disclosure<br>P : intermediate document |                                                                                                                                                                                                                                 | T : theory or principle underlying the invention<br>E : earlier patent document, but published on, or after the filing date<br>D : document cited in the application<br>L : document cited for other reasons<br>& : member of the same patent family, corresponding document |                                         |

EPO FORM 1503 03.82 (P04C01)

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**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 13 00 5321

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.  
The members are as contained in the European Patent Office EDP file on  
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25-07-2014

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| Patent document<br>cited in search report | Publication<br>date | Patent family<br>member(s)                                                                                                        | Publication<br>date                                                                            |
|-------------------------------------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| US 5220658 A                              | 15-06-1993          | NONE                                                                                                                              |                                                                                                |
| US 2005197804 A1                          | 08-09-2005          | US 2005197804 A1<br>WO 2005088453 A2                                                                                              | 08-09-2005<br>22-09-2005                                                                       |
| US 2009113303 A1                          | 30-04-2009          | NONE                                                                                                                              |                                                                                                |
| US 2005254775 A1                          | 17-11-2005          | AU 2005232047 A1<br>CA 2556995 A1<br>EP 1763808 A2<br>JP 2007531940 A<br>KR 20060128022 A<br>US 2005254775 A1<br>WO 2005099255 A2 | 20-10-2005<br>20-10-2005<br>21-03-2007<br>08-11-2007<br>13-12-2006<br>17-11-2005<br>20-10-2005 |

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82